

Milwaukee's economical testers are easy-to-use and low cost instruments to measure quick and reliable pH, EC or TDS values.

Measuring electrical conductivity is the best way of checking the amount of salt or dissolved solids (TDS) in water. Milwaukee provides you with a range of pocket testers that will allow you to measure from very low to very high conductivity solutions.

All EC/TDS testers compensate for the temperature variance automatically.



Specifications	pH 600	CD600	CD601				
				Range	0.0 to 14.0 pH	0 to 1990 ppm	0 to 1990 μS/cm
				Resolution	0.1 pH	10 ppm	10 µS/cm
Accuracy	±0.1 pH	±2% Full scale	±2% Full scale				
Calibration	manual, 1 point	manual, 1 point	manual, 1 point				
emperature Compensation		automatic from 5 to 50°C	automatic from 5 to 50°C				
nvironment	0 to 50°C / 32 to 122°F; max RH 95%	0 to 50°C / 32 to 122°F; max RH 95%	0 to 50°C / 32 to 122°F; max RH 95%				
Battery Type / Battery Life	3 x 1.5V alkaline / 700 hours of use	4 x 1.5V alkaline / 350 hours of use	4 x 1.5V alkaline / 350 hours of use				
Packaging dimensions	180 x 65 x 32 mm	180 x 65 x 32 mm	180 x 65 x 32 mm				
Packaging weight	120 g	120 g	120 g				

Specifications	CD610	CD611	CD97				
				Range	0 to 10000 ppm	0 to 20000 μS/cm	0 to 1000 ppm
				Resolution	100 ppm	100 μS/cm	1 ppm
Accuracy	±2% Full scale	±2% Full scale	±10 ppm				
Calibration	manual, 1 point	manual, 1 point	manual, 1 point				
Temperature Compensation	automatic from 5 to 50°C	automatic from 5 to 50°C	automatic from 5 to 50°C				
Environment	0 to 50°C / 32 to 122°F; max RH 95%	0 to 50°C / 32 to 122°F; max RH 95%	0 to 50°C / 32 to 122°F; max RH 95%				
Battery Type / Battery Life	4 x 1.5V alkaline / 350 hours of use	4 x 1.5V alkaline / 350 hours of use	4 x 1.5V alkaline / 350 hours of use				
Packaging dimensions	180 x 65 x 32 mm	180 x 65 x 32 mm	180 x 65 x 32 mm				
Packaging weight	120 g	120 g	120 g				

Accessories

M10004B pH 4.01 buffer solution 20 mL

sachet (25 pcs) pH 7.01 buffer solution 20 mL M10007B

sachet (25 pcs) pH 10.01 buffer solution, 20 mL M10010B

sachet (25 pcs) M10030B

12880 µS/cm calibration solution, 20 mL (25 pcs)

M10031B 1413 μS/cm calibration

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solution, 20 mL (25 pcs)

M10032B 1382 ppm (mg/L) calibration

solution, 20 mL (25 pcs)

6.44 ppt (g/L) calibration solution, M10038B

20 mL (25 pcs)

MA9015 Electrode storage solution, 230 mL MA9016 Electrode cleaning solution, 230 mL

Ordering Information

pH600, CD600, CD601, CD610, CD611 and CD97 are supplied in a plastic hard carrying case, complete with protective cap, calibration screwdriver, batteries and